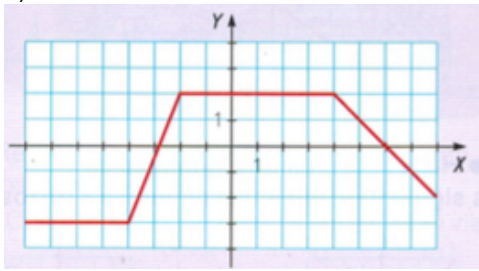


Calcula el **dominio** y el **recorrido** de las siguientes funciones:

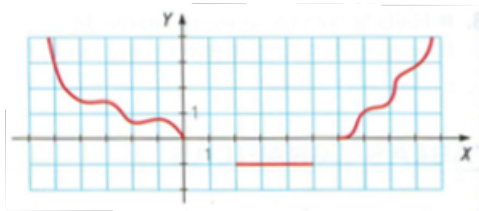
1)



$$\text{Dom}(f(x)) = (-\infty, +\infty)$$

$$\text{Im}(f(x)) = [-3, 2]$$

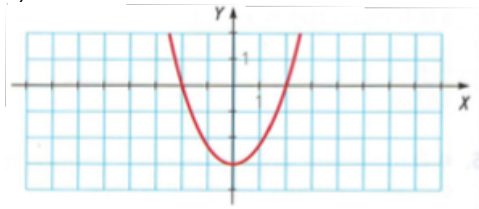
2)



$$\text{Dom}(f(x)) = (-\infty, 0] \cup [2, 5] \cup [6, +\infty)$$

$$\text{Im}(f(x)) = \{-1\} \cup [0, +\infty)$$

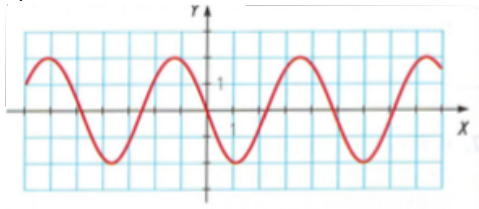
3)



$$\text{Dom}(f(x)) = (-\infty, +\infty)$$

$$\text{Im}(f(x)) = [-3, +\infty)$$

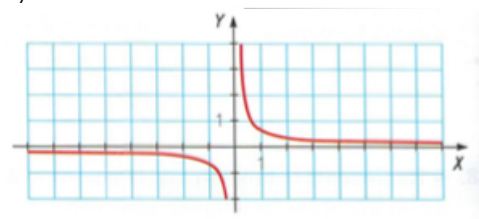
4)



$$\text{Dom}(f(x)) = (-\infty, +\infty)$$

$$\text{Im}(f(x)) = [-2, 2]$$

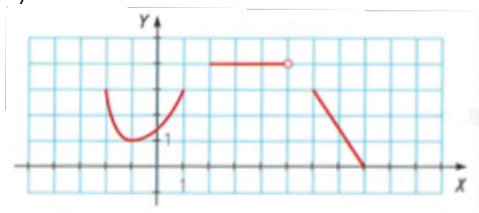
5)



$$\text{Dom}(f(x)) = (-\infty, 0) \cup (0, +\infty)$$

$$\text{Im}(f(x)) = (-\infty, 0) \cup (0, +\infty)$$

6)



$$\text{Dom}(f(x)) = [-2, 1] \cup [2, 5] \cup [6, 8]$$

$$\text{Im}(f(x)) = [0, 3] \cup \{4\}$$